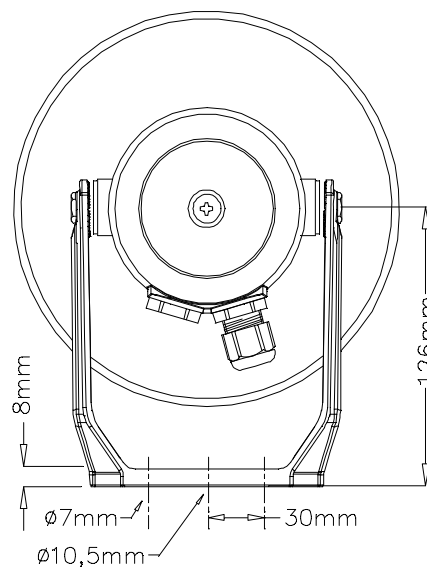
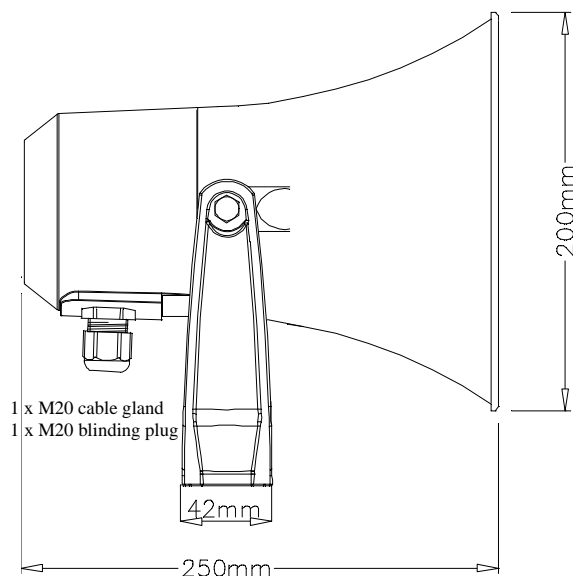




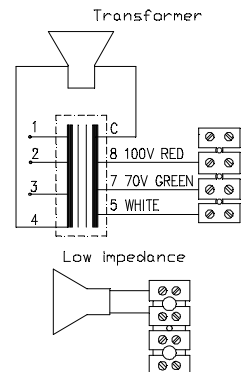
# DNH

## HP-15(T)

ISO 9001 CERTIFIED



CIRCUIT DIAGRAM



70/100 Volt combined transformer  
Primary connections

White : Green 70 V  
White : Red 100 V

Secondary nominal tapings

C : 1 15,0 W  
C : 2 7,5 W  
C : 3 4,0 W  
C : 4 2,0 W

Sound pressure levels at 1W/1m P5/15T

SPL vs Freq



Specifications

Material / Color	ASA / RAL 7035
Mounting	Bracket
Termination	Screw connections
Weight w/transformer	1,4 kg
IP-rating	66 / 67
Max. / min. amb. temp	90°C / -50°C
Rated / max. power	15 W / 20 W
SPL 1W/1m	108 dB
SPL rated power	118 dB
Effective freq. range	330 – 8000 Hz
Dispersion (-6dB) 1kHz / 4kHz	130° / 35°
Directivity factor, Q	8,3
Options	Impedances, colors, labels

### Installation, Operation and Maintenance Procedures

- Fasten loudspeaker to wall/ceiling with two screws through foot bracket.
- Remove lid by 1 screw, lead cable trough cable gland, select required tapping and connect to terminal 70V or 100V.
- Fasten lid with a torque of 1,2 – 1,5 Nm.
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with a 2 year warranty against defective workmanship.

DNH reserves the right to alter specifications without notice





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.